

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Thomas D. WELDON et al

Serial No.: 10/827,105

Filed: April 19, 2004

Art Unit: 3739

Examiner: Catherine Serke Williams)

For: ELECTROPHYSIOLOGY POSITIONING)

CATHETER

02/22/2006 HLE333 00000093 10827105

02 FC:1806

180.00 OP

CERTIFICATE OF MAILING BY "EXPRESS MAIL"
Mailing Label: EV643276772US
Date of Deposit: February 17,
2006

I hereby certify that this paper being fee is orwith the deposited United States Postal Service "Express Mail Post Office Box Addressee Service" under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

Name: <u>Carmelo Santiago</u>

Signature

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97, as revised on February 4, 1992, 1135 OG 23-24, Applicant hereby calls the Examiner's attention to documents listed on the attached form, which documents may be material to the examination of this application. A copy of each of the references was submitted to the Patent Office or was cited by the Examiner in the prior application Serial No. 09/609,854 filed on July 5, 2000, (now US Patent 6,723,069 issued April 20, 2004) which is a divisional of prior application Serial No. 08/530,466 filed on September 19, 1995, (now US Patent 6,139,522

issued October 31, 2000) which is a continuation of prior application Serial No. 08/197,122 filed on February 16, 1994, (abandoned) which is being relied upon for an earlier filing date under 35 U.S.C. 120 (37 C.F.R. §1.98(d)). Accordingly, no copies of any references are being provided. If the Examiner requires any copies, Applicants will gladly provide them.

No inference should be drawn that the attached list sets forth a comprehensive investigation of the prior art, that any or all are pertinent to the invention, or that any apparatus disclosed is equivalent to the subject invention.

The citation of the above-discussed documents is not to be construed as an assertion that more pertinent art could not possibly be in existence. Citation of any document herein is not to be construed as an admission that any subject matter disclosed in the document is necessarily within the inventive field of endeavor, that any disclosure is necessarily prior in time to a particular date which may be relevant to the instant patent application, and/or that any disclosure is otherwise necessarily prior art with respect to the instant invention.

Applicant also respectfully reserves the right to later set forth how the instant invention is distinguished over the disclosure of any document or other art, including the disclosure of those documents discussed herein, that may be cited by the Examiner in rejecting a claim in the instant patent application.

This Information Disclosure Statement is being filed after the mailing date of a first Office Action on the merits.

Accordingly, the fee under 37 CFR §1.97(c) accompanies this information disclosure statement. If it is determined that an additional fee is required for this Information Disclosure Statement, please charge our Deposit Account No. 50/1039.

Respectfully submitted,

Andrew G. Kolomayets
Registration No: 33,723

COOK, ALEX, McFARRON, MANZO, CUMMINGS & MEHLER, LTD. 200 West Adams Street Suite 2850 Chicago, Illinois 60606 (312) 236-8500

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Panerwork Reduction Apt of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMR control number

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

 Complete if Known

 Application Number
 10/827,105

 Filing Date
 April 19, 2004

 First Named Inventor
 Thomas D. WELDON

 Art Unit
 3739

 Examiner Name
 Catherine Serke Williams

 Attorney Docket Number
 0341-0028.07

(Use as many sheets as necessary)
Sheet 1 of 3

stitute for form 1449A/PTO

U. S. PATENT DOCUMENTS Publication Date Name of Patentee or Pages, Columns, Lines, Where Examiner Cite **Document Number** MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Initials* No. Number-Kind Code² (If known) Figures Appear 08/27/1957 US-2,804,075 Borden 08/07/1962 US-3.048.175 Uddenberg US-3,429,313 02/25/1969 Romanelli US-3,952,743 04/27/1976 Harrison US-4,217,913 08/19/1980 **Dutcher** US-4,393,883 07/19/1983 Smyth et al 07/10/1984 McCorkle, Jr. US-4,458,677 10/02/1984 US-4,474,576 Gobby US-4,641,649 02/10/1987 Walinsky et al US-4.860.744 08/29/1989 Johnson et al US-4,881,542 11/21/1989 Schmidt et al 08/22/1989 Bradshaw US-4,858,623 US-4,886,074 12/12/1989 **Bisping** US-4,895,561 01/23/1990 Mahurkar 04/24/1990 US-4,919,647 Nash US-5,147,355 09/15/1992 Friedman et al 09/15/1992 Yamazaki US-5,147,388 12/01/1992 Muto US-5,167,622

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		DE 39 36 811 A1	09/27/1990	Karl STORZ		
		EP 0 416 793 A1	03/13/1991	Angeion Corp.		
L		DE 41 33 298 A1	04/15/1993	Christian STROEMER		
		NL 92 008 78 A	12/16/1993	Dirk-Wouter Meijer		X
	Ĭ					

Examiner Signature	Date Cons	e isidered	
<u> </u>			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Panerwork Reduction Apt of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMR control number

Substitute for form 1449A/PTO			Co	Complete if Known	
Cabbillate 151 151117 1 1 1 1 5			Application Number	10/827,105	
IN	IFORMATION DISCLO	SURE	Filing Date	April 19, 2004	
STATEMENT BY APPLICANT			First Named Inventor	Thomas D. WELDON	
			Art Unit	3739	•
	(Use as many sheets as necessa	arv)	Examiner Name	Catherine Serke Williams	
Sheet	2 of	12	Attorney Docket Number	0341-0028.07	

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	 	US-5,179,961	01/19/1993	Littleford	· igaroo / ippaar
		US-5,188,595	02/23/1993	Jacobi	
	 	US-5,195,942	03/23/1993	Weil et al	····
		US5,255,679	10/26/1993	Imran	
		US-5,259,395	11/09/1993	Li	
		US-5,267,960	12/07/1993	Hayman et al	
		US-5,312,341	05/17/1994	Turi	
		US-5,342,295	08/30/1994	Imran	
		US-5,360,416	11/01/1994	Ausherman et al	
		US-6,139,522	10/31/2000	Weldon et al	
	_				
					
	1				·

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		FR 1 460 776	01/07/1966	Porges		Х
		DE 24 14 578	10/17/1974	Unisearch Ltd.		
		FR 2 365 351	04/21/1978	Jean BENHAIM		Х
		WO 87/04081 A1	07/16/1987	Licencia Talalmanyokat (HU)		

Examiner	Date
Signature	Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

American LegalNet, Inc. www.USCourtForms.com

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Complete if Known Substitute for form 1449B/PTO Application Number 10/827,105 INFORMATION DISCLOSURE Filing Date April 19, 2004 STATEMENT BY APPLICANT First Named Inventor Thomas D. WELDON Art Unit 3739 (Use as many sheets as necessary) **Examiner Name** Catherine Serke Williams Sheet Attorney Docket Number 3 3 0341-0028.07

Under the Paperwork Reduction Apt of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMR control number.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
		European Search Report dated May 22, 1995				
		Communication from the European Patent Office dated June 14, 1995				
	`					
Examiner	·	Date				
Signature		Considered				

Signature | Considered |

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.